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Total Number of Pages in This Submission

20

Application Number	09/665,229
Filing Date	09/18/2000
First Named Inventor	Slater et al.
Art Unit	2635
Examiner Name	H. Dang
Attorney Docket Number	LIT-PI-478

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Post Card
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Bechtel BWXT Idaho, LLC		
Signature			
Printed name	Stephen R. Christian		
Date	17 DEC 2004	Reg. No.	32,687

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Slater et al.

Serial No.: 09/665,229

Filed: September 18, 2000

For: REAL-TIME DATA ACQUISITION
AND TELEMETRY BASED IRRIGATION
CONTROL SYSTEM

Confirmation No.: 4669

Examiner: H. Dang

Group Art Unit: 2635

Attorney Docket No.: LIT-PI-478

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12/17/04 Janine Hall

Janine Hall
Name (Type/Print)

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed September 21, 2004, the three-month shortened statutory period for response to which expires on December 21, 2004.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.